CHANGE CONTROL INDEX

LTRS	REVISIONS		
ORIGINATOR	CHECKER	ENGR APP	MATL APP
			INITIAL RELEASE
CHKT14-1B347-AA-00-FNA-ECN/1 RELEASED			20180921
FTSI	RWAGNE43	DATOVSKI	--

TRANSIT CONNECT
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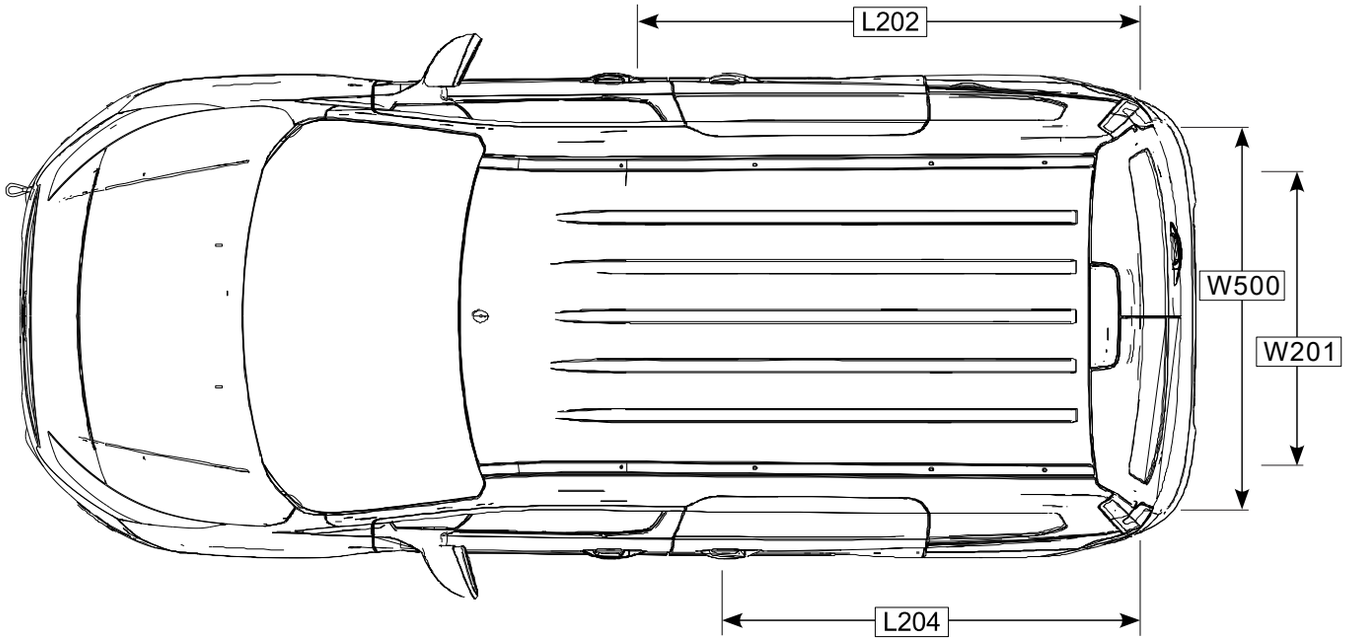
WARNING:
During the production and servicing of these vehicles, due care should be taken to avoid damaging of safety or emissions related systems such as the braking system, fuel lines, sensors, catalysts, etc. through contacting them while working on adjacent areas of the vehicle. Inadvertent damage can also occur due to adjacent welding/cutting operations, people standing near/on unprotected systems while performing other tasks.

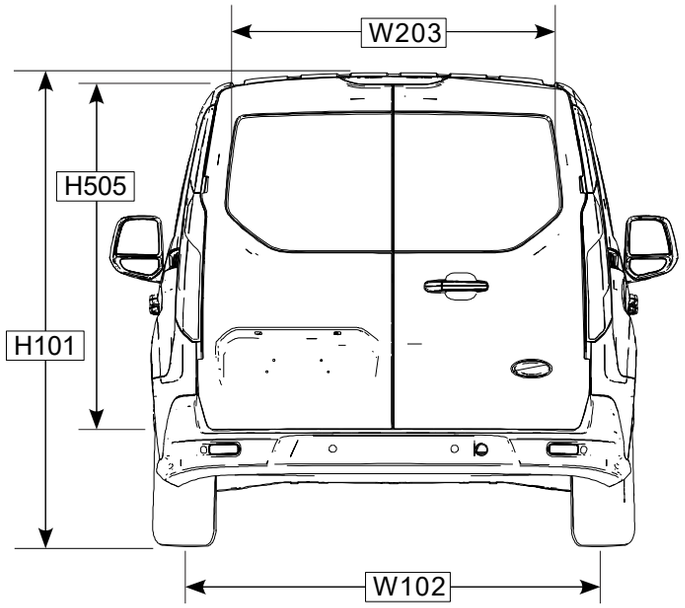
TRANSIT CONNECT
MODEL LINEUP

Model	Wheelbase (in.)	Engine	Max. GVWR (lbs.)	Max. Payload (lbs.) (1)	ARC Weight (lbs.) (2)	Max GAWR (lbs.)		Base Curb Weight (lbs.)		
						Front	Rear	Front	Rear	Total
SWB Van	104.8	2.0L	5130	1510	TBD	2700	2875	2124	1457	3581
SWB Van	104.8	1.5L Diesel	5240	1470	TBD	2700	2875	2241	1483	3724
SWB Van (Fleet only)	104.8	2.5L CNG	5110	1480	TBD	2700	2875	2137	1453	3590
LWB Van	120.6	2.0L	5302	1570	TBD	2700	2875	2204	1485	3689
LWB Van	120.6	1.5L Diesel	5260	1380	TBD	2700	2875	2255	1581	3836
LWB Van (Fleet only)	120.6	2.5L CNG	5302	1560	TBD	2700	2875	2214	1484	3698
SWB Wagon	104.8	1.5L Diesel	5060	1140	TBD	2700	2875	2202	1670	3872
LWB Wagon (Steel wheel)	120.6	2.0L	5302	1250	TBD	2700	2875	2285	1743	4028
LWB Wagon (Aluminum wheel)	120.6	2.0L	5420	1380	TBD	2802	2875	2280	1739	4019
LWB Wagon	120.6	1.5L Diesel	5450	1240	TBD	2802	2875	2355	1812	4167
LWB Wagon (Fleet only) (Steel wheel)	120.6	2.5L CNG	5302	1250	TBD	2700	2875	2282	1747	4029
LWB Wagon (Fleet only) (Aluminum wheel)	120.6	2.5L CNG	5420	1380	TBD	2802	2875	2277	1742	4019
LWB Taxi	120.6	2.0L	5100	1110	TBD	2700	2875	2270	1671	3941
LWB Taxi	120.6	1.5L Diesel	5260	1130	TBD	2802	2875	2321	1765	4086
LWB Taxi (Fleet only)	120.6	2.5L CNG	5302	1320	TBD	2700	2875	2278	1662	3940

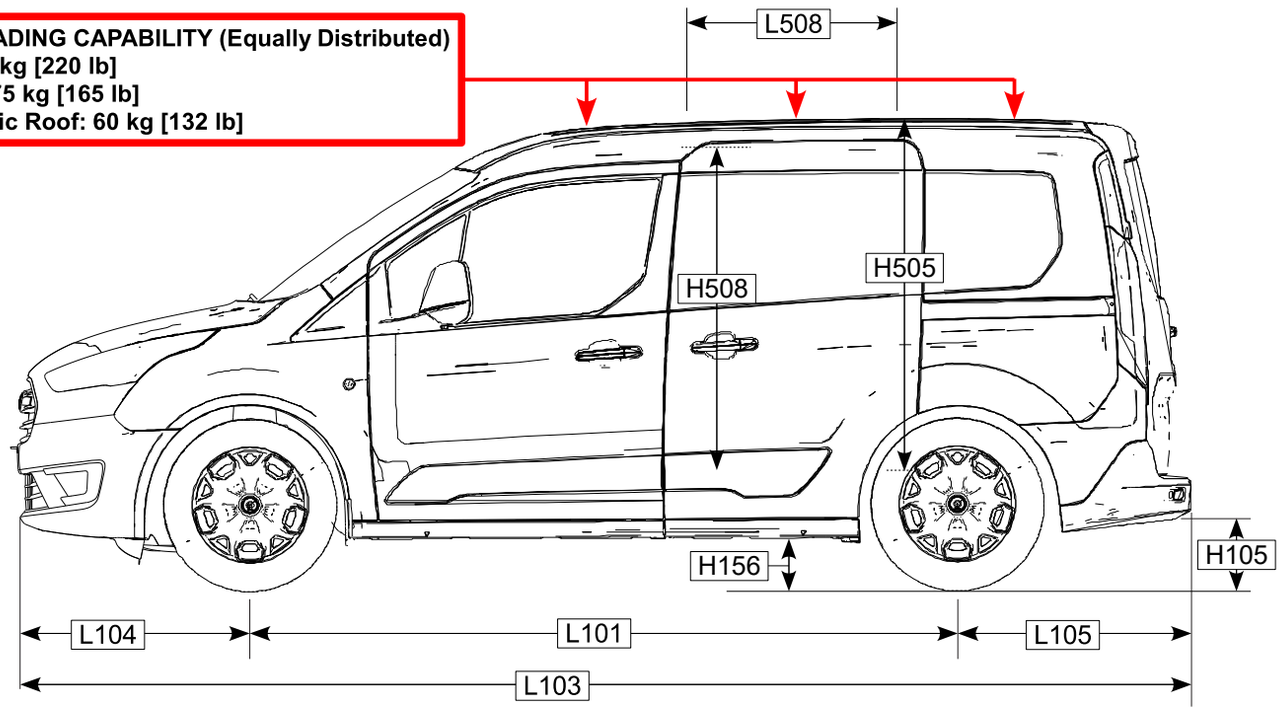
(1) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.
(2) ARC aftermarket equipment Accessory Reserve Capacity for models with standard equipment.

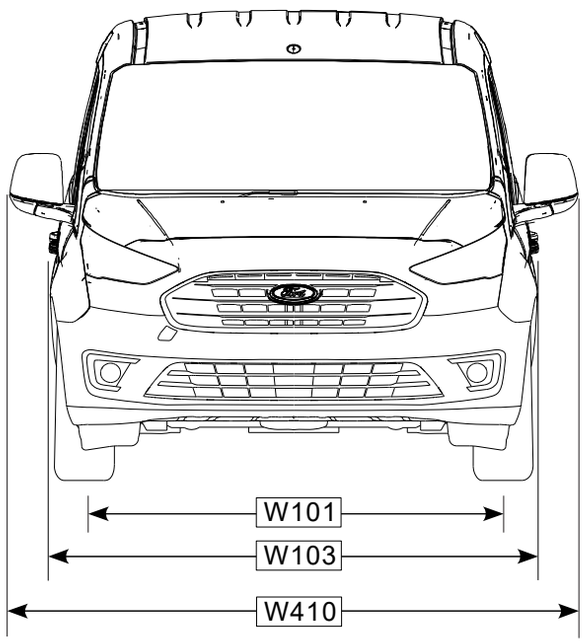
TRANSIT CONNECT
DIMENSIONAL DATA
VAN & WAGON SHORT WB





ROOF LOADING CAPABILITY (Equally Distributed)
Van: 100 kg [220 lb]
Wagon: 75 kg [165 lb]
Panoramic Roof: 60 kg [132 lb]





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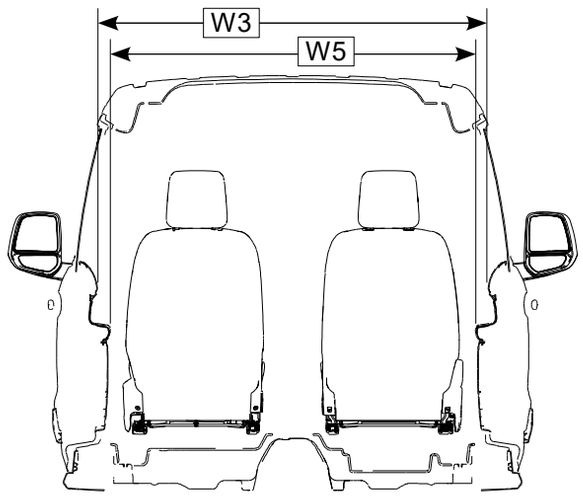
TRANSIT CONNECT
DIMENSIONAL DATA (Cont'd)
VAN SHORT WB



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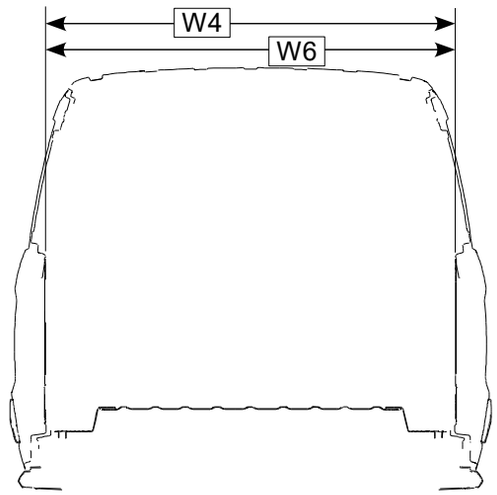

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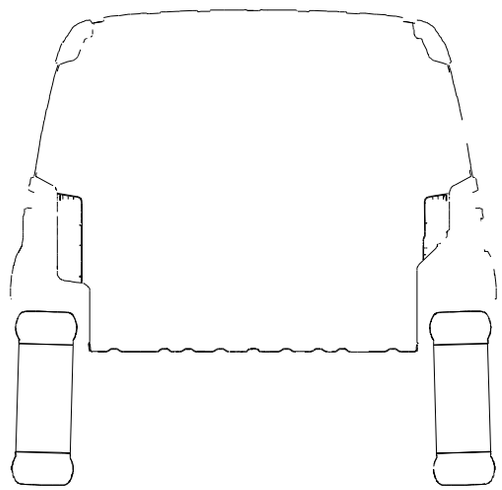

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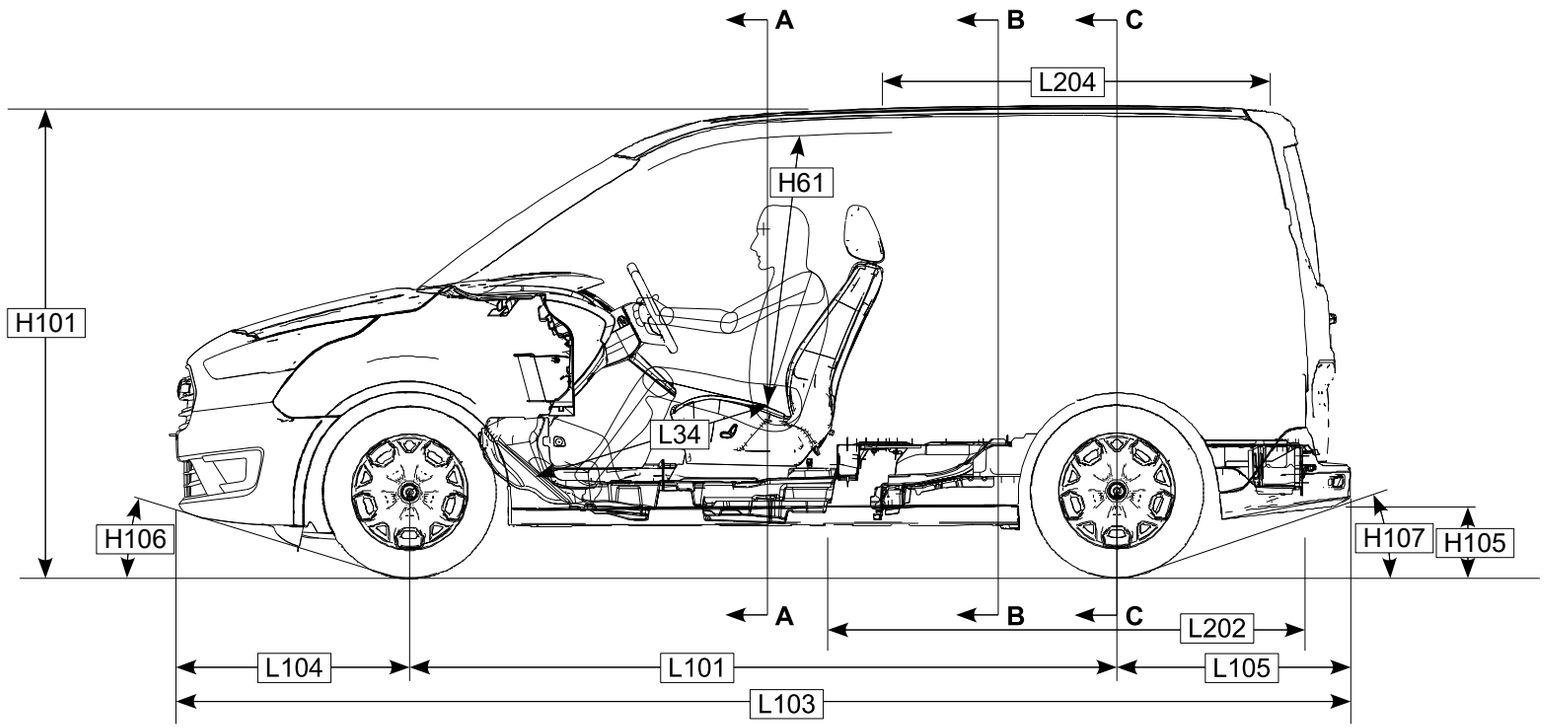

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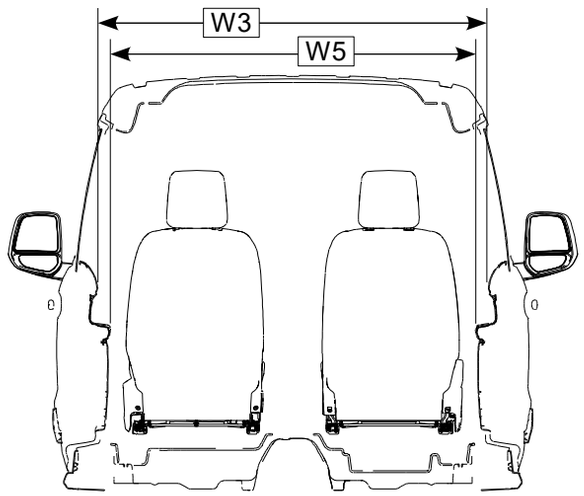
TRANSIT CONNECT
DIMENSIONAL DATA (Cont'd)
WAGON SHORT WB



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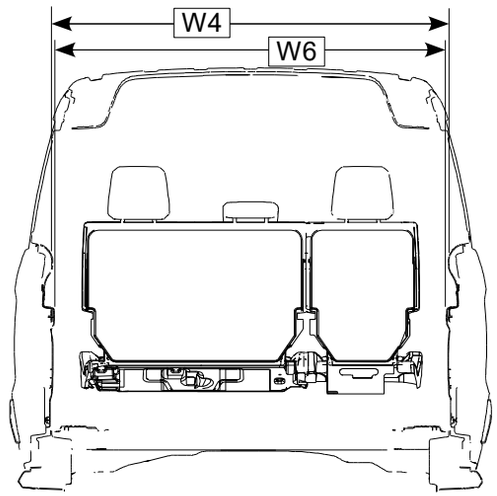

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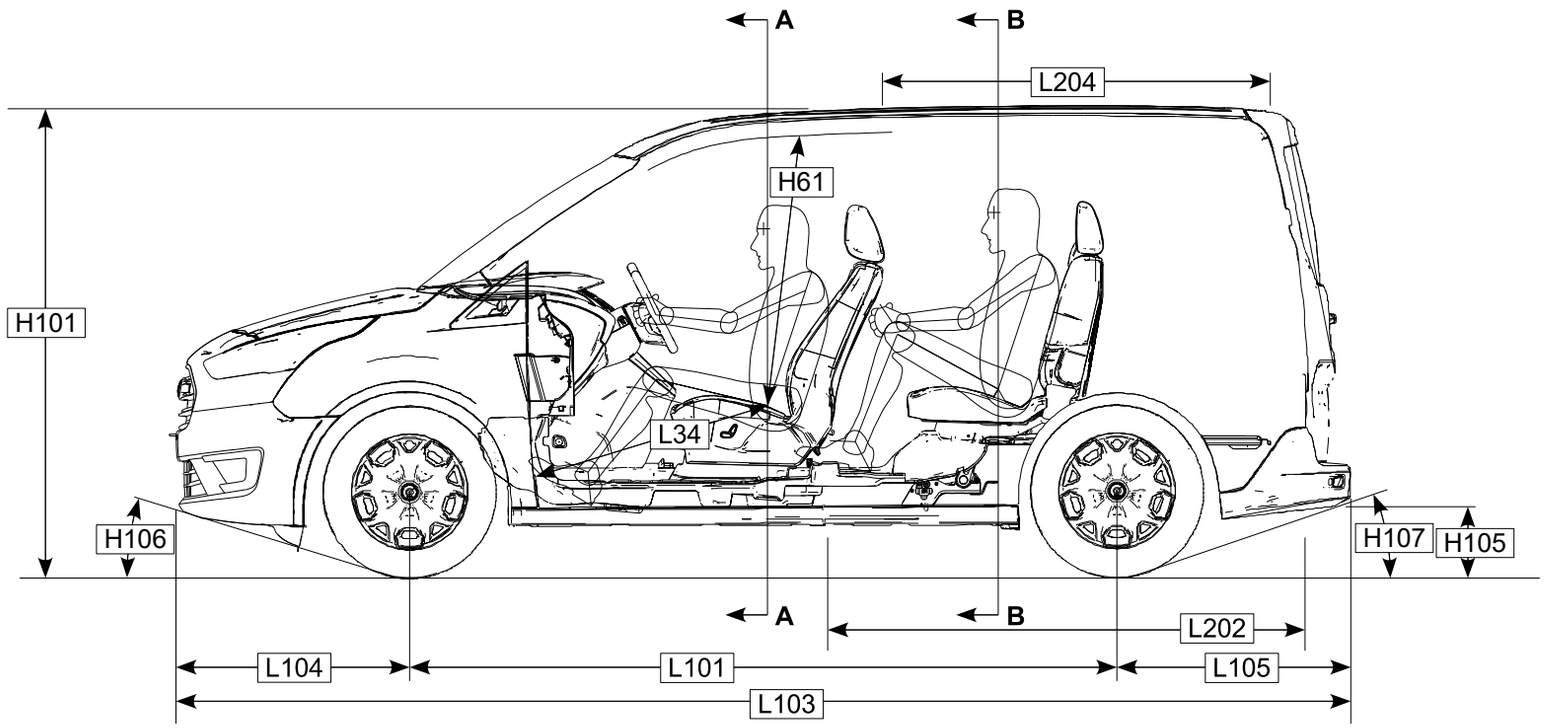

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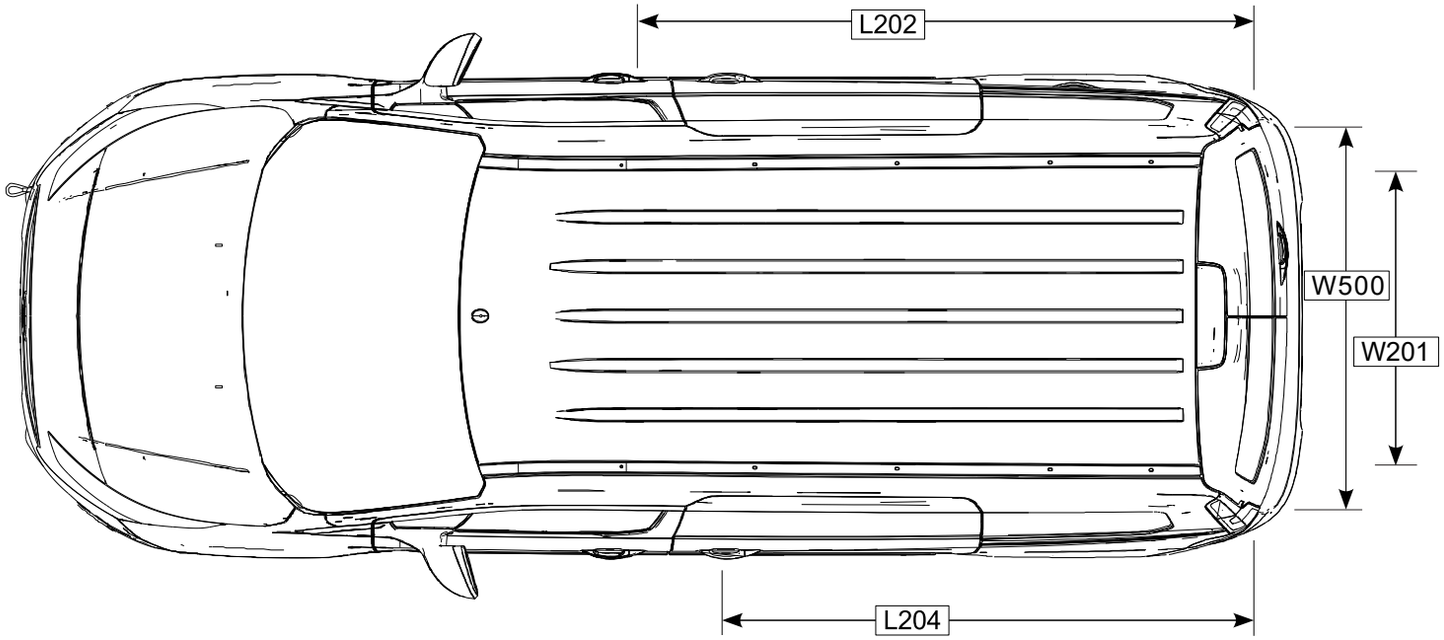
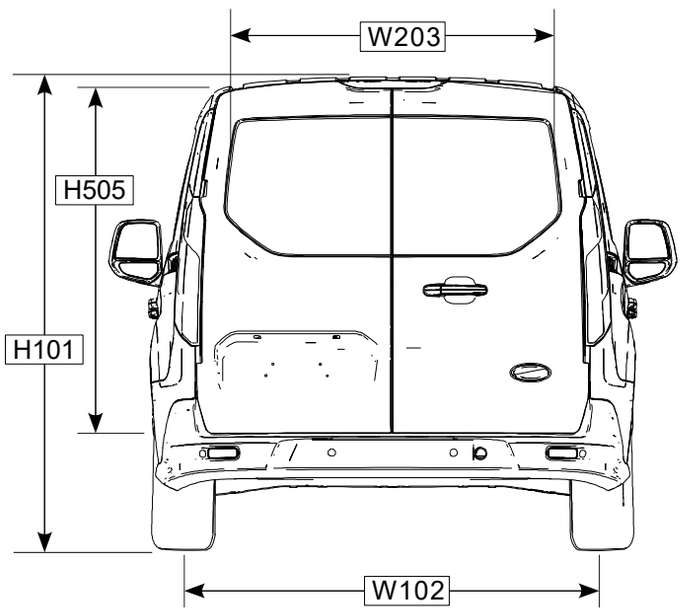
TRANSIT CONNECT
DIMENSIONAL DATA (Cont'd)
VAN & WAGON LONG WB





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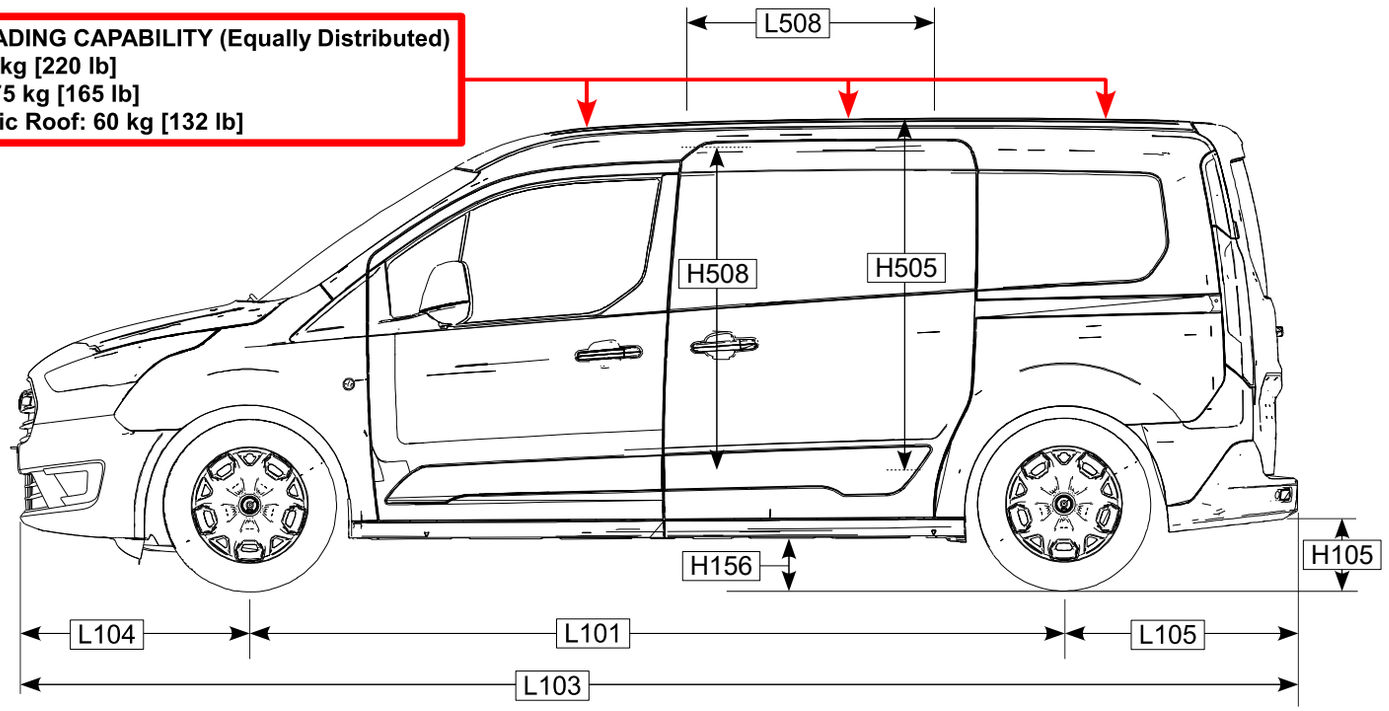

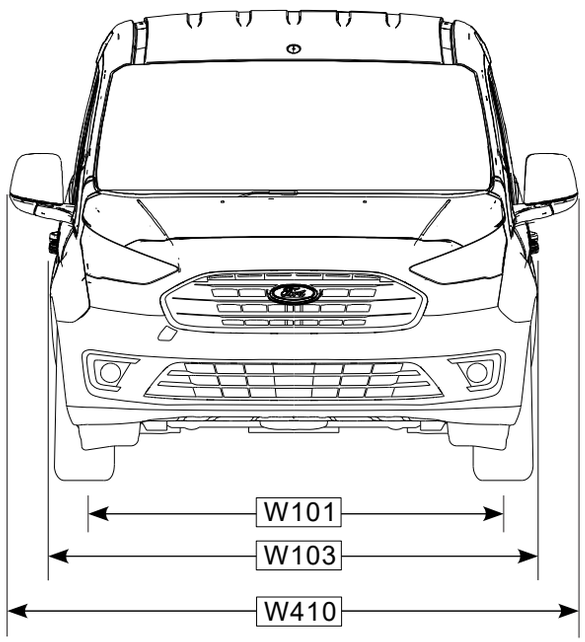

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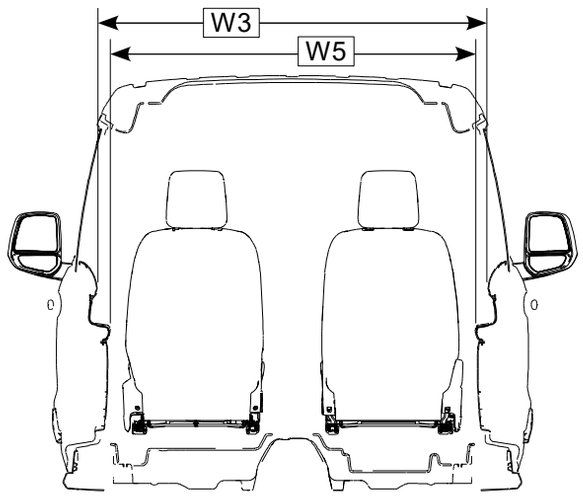
TRANSIT CONNECT
DIMENSIONAL DATA (Cont'd)
VAN LONG WB



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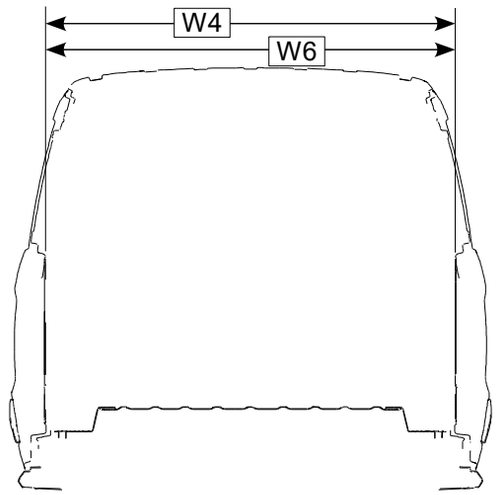

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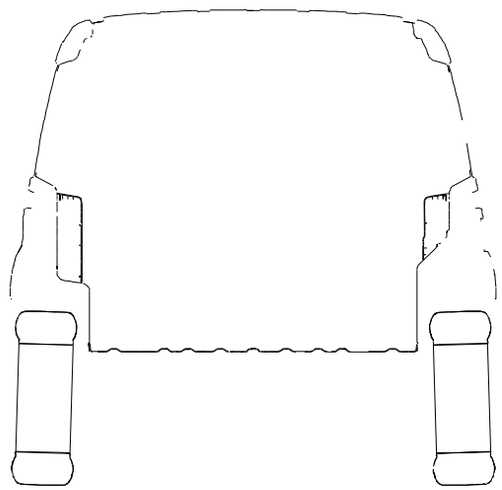

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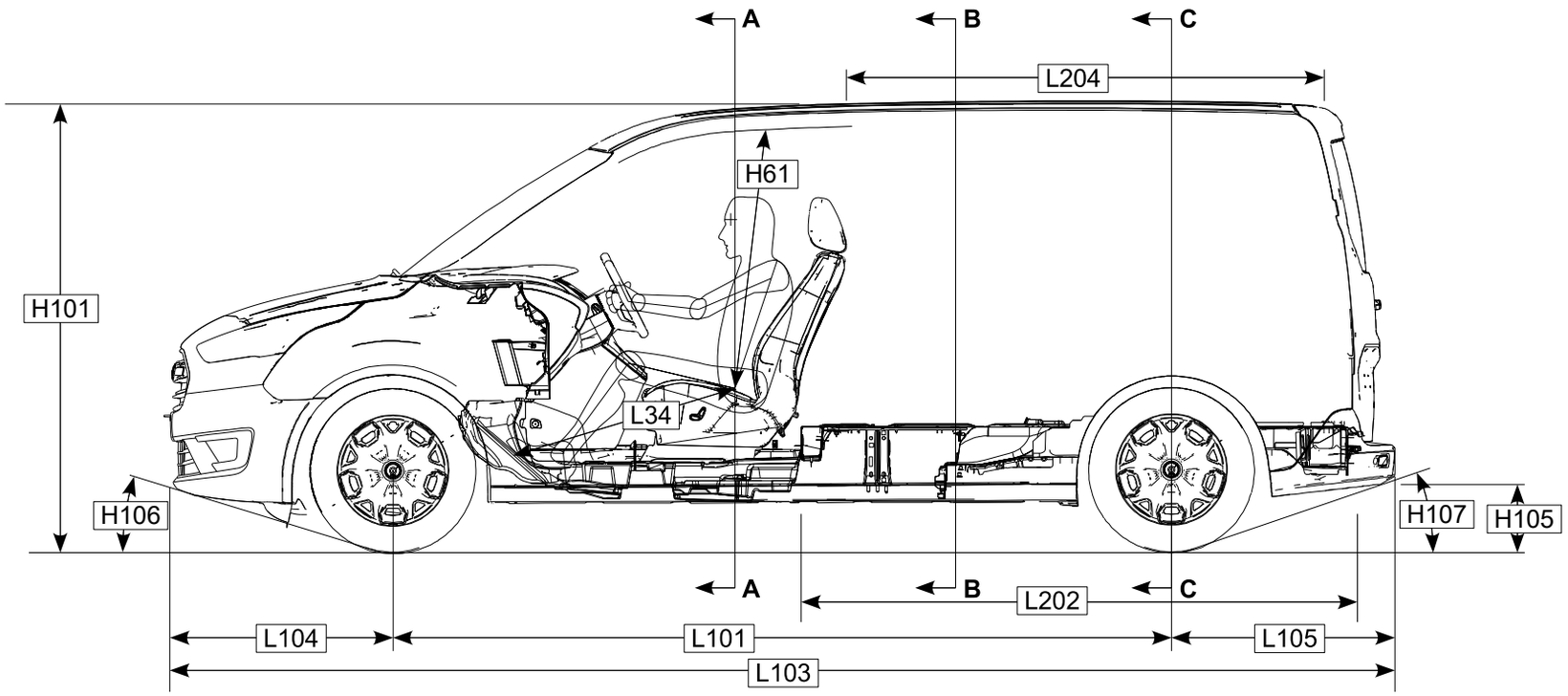

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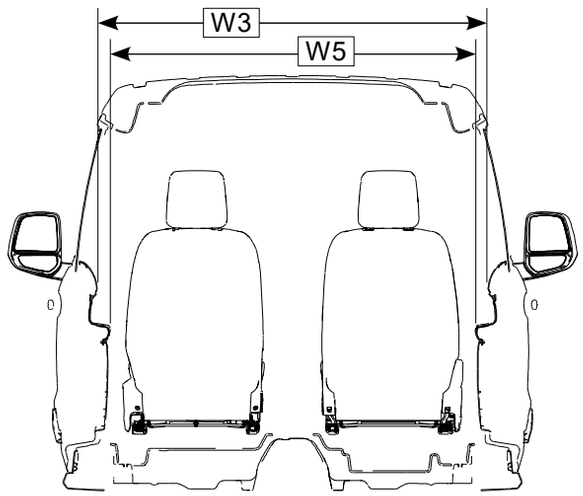
TRANSIT CONNECT
DIMENSIONAL DATA (Cont'd)
WAGON LONG WB



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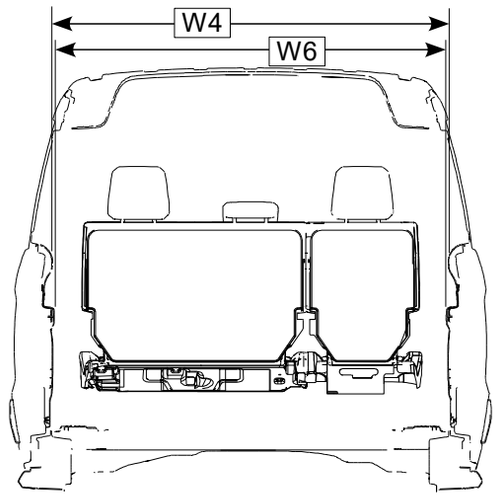

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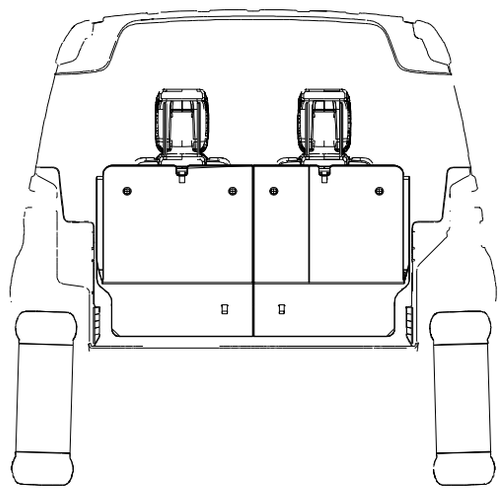

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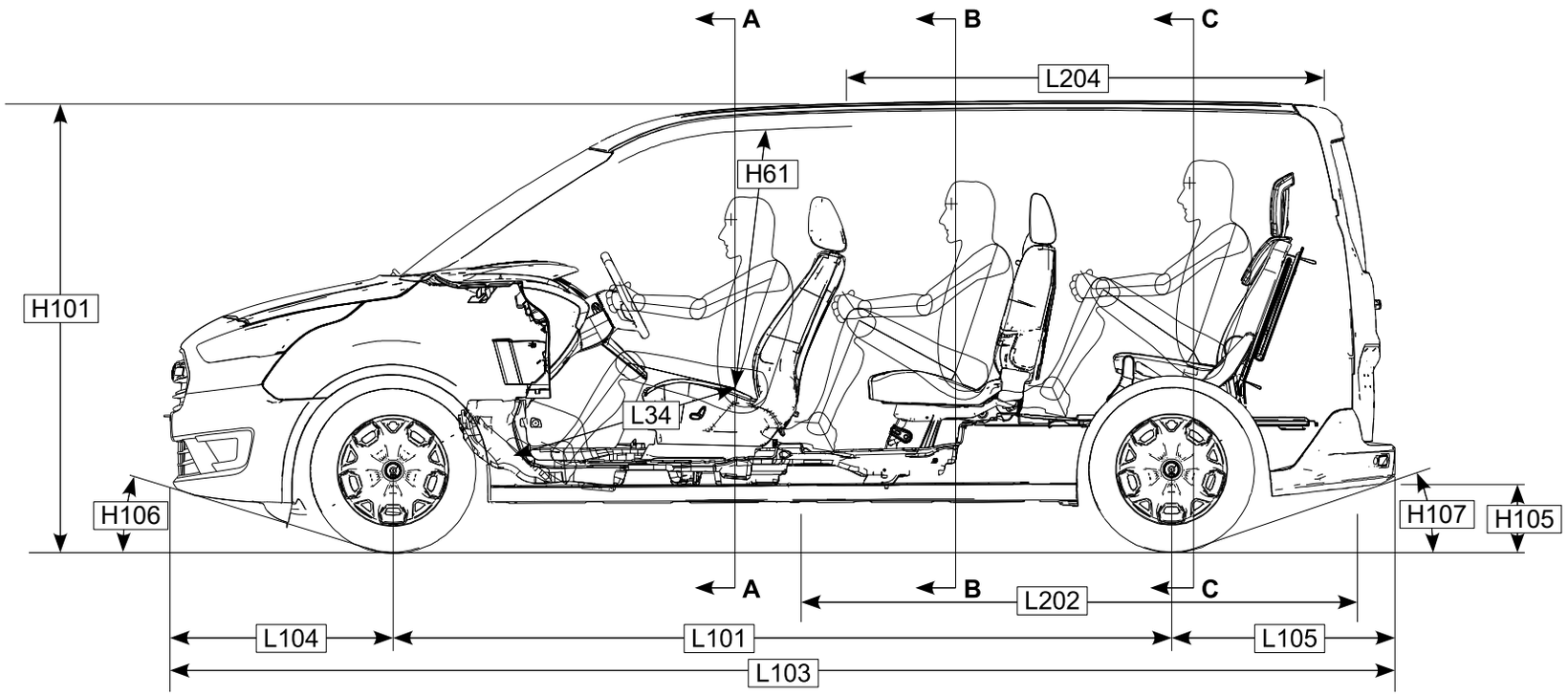

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TRANSIT CONNECT
DIMENSIONAL DATA (Cont'd)
VAN & WAGON

	2014 Transit Connect	SWB WAGON 5 SEATER	LWB WAGON 7 SEATER	SWB VAN	LWB VAN		SWB WAGON 5 SEATER	LWB WAGON 7 SEATER	SWB VAN	LWB VAN
Dim Code	**Exterior**	English Unit (in)	English Unit (in)	English Unit (in)	English Unit (in)		Metric Unit (mm)	Metric Unit (mm)	Metric Unit (mm)	Metric Unit (mm)
L101	Wheelbase [in]	104.80	120.55	104.80	120.55		2662	3062	2662	3062
L103	Length [in]	173.94	189.69	173.94	189.69		4418	4818	4418	4818
H101C-Ford	Height [in]	72.60	71.97	72.48	72.76		1844	1828	1841	1848
W103	Width - Excluding Mirrors [in]	72.24	72.24	72.24	72.24		1835	1835	1835	1835
W410	Width - Including Mirrors [in]	84.13	84.13	84.13	84.13		2137	2137	2137	2137
W411	Width - Mirrors Folded [in]	77.40	77.40	77.40	77.40		1966	1966	1966	1966
W101C-Ford	Front Track [in]	61.38	61.38	61.38	61.38		1559	1559	1559	1559
W102C-Ford	Rear Track [in]	61.73	61.73	61.73	61.73		1568	1568	1568	1568
L104	Front Overhang [in]	34.57	34.57	34.57	34.57		878	**878**	878	878
L105	Rear Overhang [in]	34.57	34.57	34.57	34.57		878	878	878	878
H196	Load Height (Curb) [in]	23.46	22.72	23.43	23.66		596	577	595	601
H508	Side Cargo Door Opening Height [in]	44.92	44.92	48.35	48.35		1141	1141	1228	1228
L508	Side Cargo Door Opening Width [in]	24.09	33.03	24.09	33.03		612	839	612	839
H202	Rear Cargo Door Opening Height [in]	45.12	45.12	43.98	43.98		1146	1146	1117	1117
W203	Rear Cargo Door Opening Width [in]	46.97	46.97	49.25	49.25		1193	1193	1251	1251
	Interior	English Unit (in)	English Unit (in)	English Unit (in)	English Unit (in)		Metric Unit (mm)	Metric Unit (mm)	Metric Unit (mm)	Metric Unit (mm)
H61	Head Room - First Row [in]	46.85	46.85	46.85	46.85		1190	1190	1190	1190
L33	Maximum Leg Room - First Row [in]	41.54	41.54	41.54	41.54		1055	1055	1055	1055
W5	Hip Room - First Row [in]	54.17	54.17	54.17	54.17		1376	1376	1376	1376
W3	Shoulder Room - First Row [in]	57.68	57.68	57.68	57.68		1465	1465	1465	1465
H63	Head Room - Second Row [in]	45.12	45.12	NA	NA		1146	1146	NA	NA
L51	Leg Room - Second Row [in]	37.64	37.64	NA	NA		956	956	NA	NA
W6	Hip Room - Second Row [in]	58.27	58.23	NA	NA		1480	1479	NA	NA
W4	Shoulder Room - Second Row [in]	58.46	58.46	NA	NA		1485	1485	NA	NA
H86	Head Room - Third Row [in]	NA	41.34	NA	NA		NA	1050	NA	NA
L86	Leg Room - Third Row [in]	NA	34.96	NA	NA		NA	888	NA	NA
W86	Hip Room - Third Row [in]	NA	46.97	NA	NA		NA	1193	NA	NA
W85	Shoulder Room - Third Row [in]	NA	56.30	NA	NA		NA	1430	NA	NA
L202	Cargo Length Front (at Floor) [in]	70.87	85.79	71.54	87.28		1800	2179	1817	2217
L204	Cargo Length Front (at Belt) [in]	60.94	76.65	61.34	77.09		1548	1947	1558	1958
L512-Modified	Cargo Length with Front Passenger Seat Folded (Van Only) [in]	NA	NA	101.14	116.89		NA	NA	2569	2969
W201	Cargo Width Between Wheelhouse [in]	46.95	46.95	48.27	48.27		1193	1193	1226	1226
H505	Cargo Height Maximum [in]	49.00	42.20	49.69	49.72		1245	1072	1262	1263
	Capacities	English Unit (cu ft)	English Unit (cu ft)	English Unit (cu ft)	English Unit (cu ft)		Metric Unit (liters)	Metric Unit (liters)	Metric Unit (liters)	Metric Unit (liters)
V1SCF+V2SCF+ V3SCF (if app)	Passenger Volume [cu. ft.]	120.68	165.96	63.23	63.23		3417	4699	1790	1790
V6	Cargo Volume Behind First Row [cu. ft.] (with 2nd row seat folded)	77.06	104.25	NA	NA		2182	2952	NA	NA
V7	Cargo Volume Behind Second Row [cu. ft.]	46.85	58.93	NA	NA		1327	1669	NA	NA
V9	Cargo Volume Behind Third Row [cu. ft.] (with 3rd row seat in design position)	NA	15.89	NA	NA		NA	450.0	NA	NA
V9	Cargo Volume Behind Third Row [cu. ft.] (with 3rd row seat moved to most forward position)	NA	19.78	NA	NA		NA	560.0	NA	NA
V6	Cargo Volume Behind First Row [cu. ft.] (Van Only; no 2nd or 3rd row seat)	NA	NA	103.94	128.66		NA	NA	2640	3268
V14	Maximum Cargo Volume with Front Passenger Seat Folded (Van Only; without bulkhead)	NA	NA	124.36	149.08		NA	NA	3159	3787

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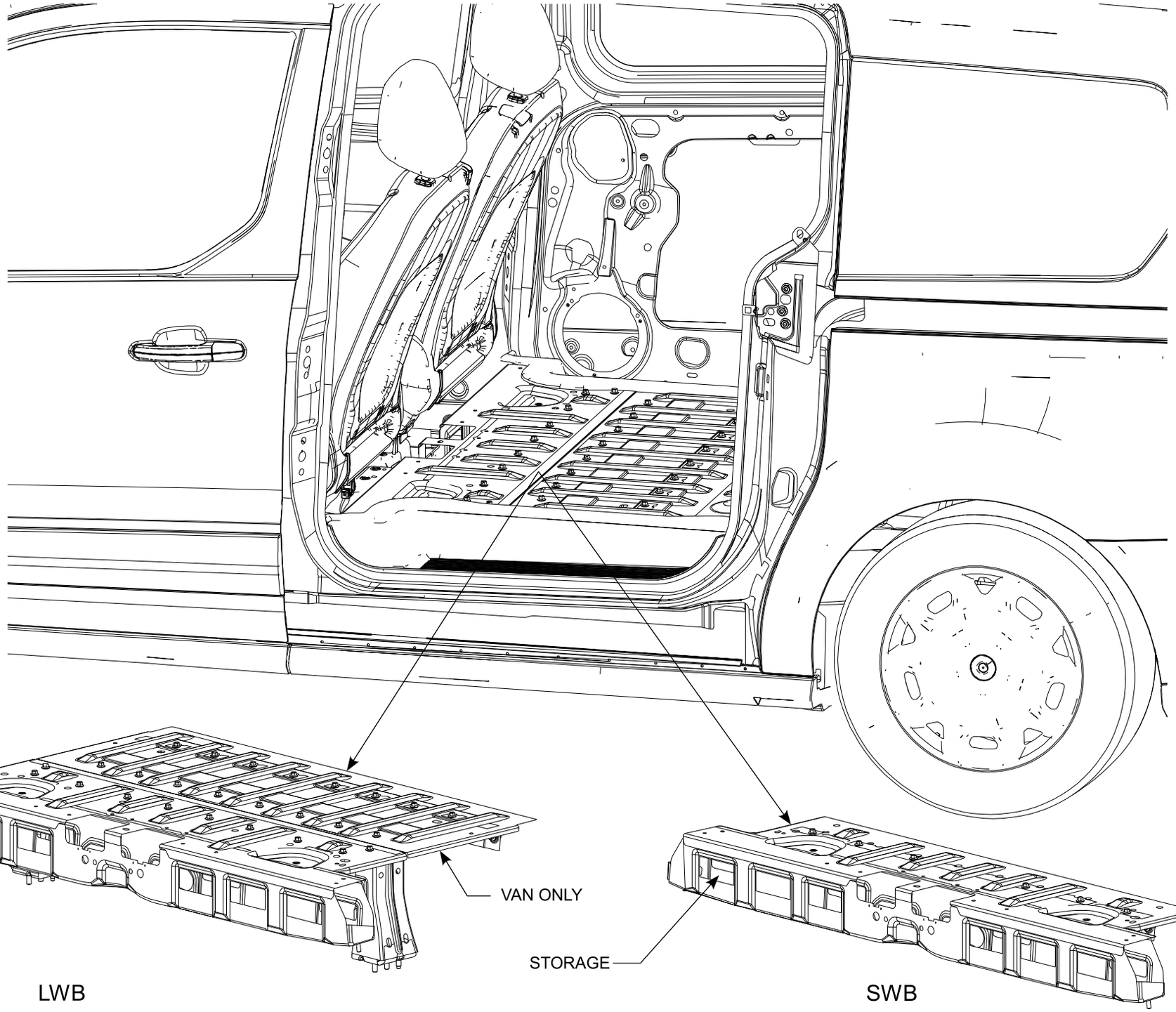
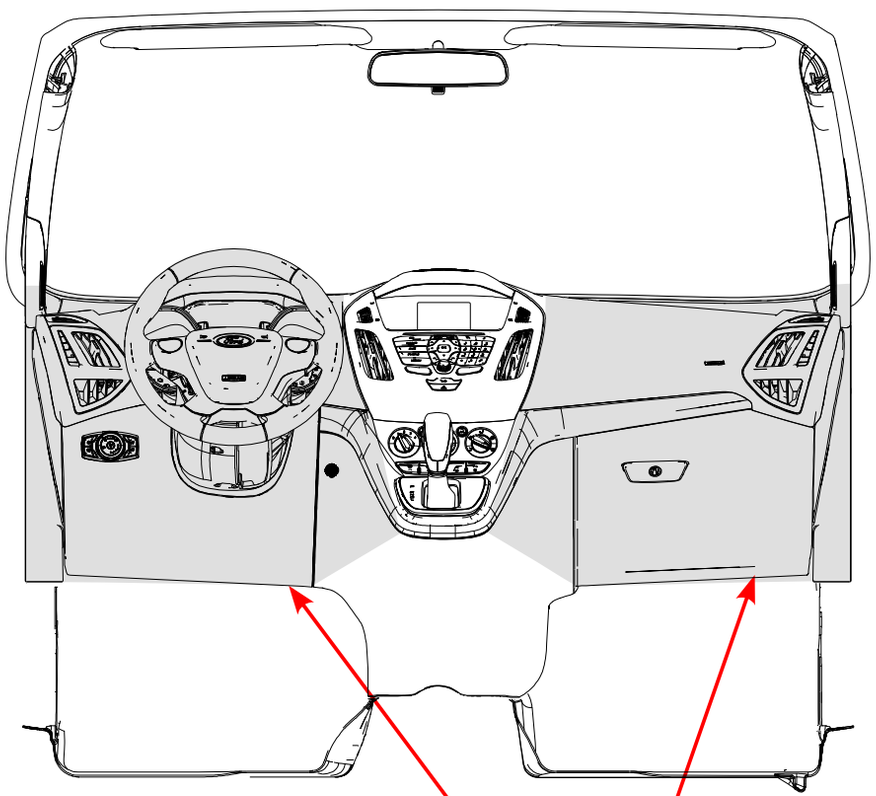
TRANSIT CONNECT
DIMENSIONAL DATA (Cont'd)
TAXI

Transit Connect Taxi Dimensions					
	Code	**Dimension (Metric)**	**Units (Metric)**	**Dimension (English)**	**Units (English)**
Interior Dimensions					
Front Row:					
Seat Height	H30	368	mm	14.5	in
SgRP to Ground (Curb)	H5C	670	mm	26.4	in
SgRP-Front, Y Coordinate	W20	360	mm	14.2	in
Leg Room	L34	1027	mm	40.4	in
2nd Row:					
Couple Distance	L50	1017	mm	40.0	in
SgRP to Ground (Curb)	H10C	743	mm	29.3	in
SgRP -1 to SgRP-2 Z	H15	61	mm	2.4	in
SgRP-Second Y Coordinate	W25	420	mm	16.5	in
Seat Height - Second	H31	325	mm	12.8	in
SgRP to Heel Kick	L23F	163	mm	6.4	in
Knee Room	L48	209	mm	8.2	in
Shoulder to Trim	N/A	85	mm	3.3	in
Hip Room	W6	1487	mm	58.5	in
Leg Room	L51	966	mm	38.0	in
Head Room	H63	1102	mm	43.4	in
Exterior Dimensions					
Vehicle Length	L103	4818	mm	189.7	in
Overhang - Front	L104	878	mm	34.6	in
Overhang - Rear	L105	878	mm	34.6	in
Wheelbase	L101	3062	mm	120.6	in
Vehicle Height, Maximum @ Curb	H101C	1828	mm	72.0	in
Vehicle Width, Maximum (includes Mirrors)	W410	2137	mm	84.1	in
Luggage/Cargo					
Load Length at floor level	L203	1155	mm	45.5	in
Load Height	H201	1231	mm	48.4	in
Load Width	W201	1149	mm	45.2	in
Loading Height	H196	577	mm	22.7	in
Loadbox volume behind 2nd row seats	V7	1721	liters	67.8	cu ft

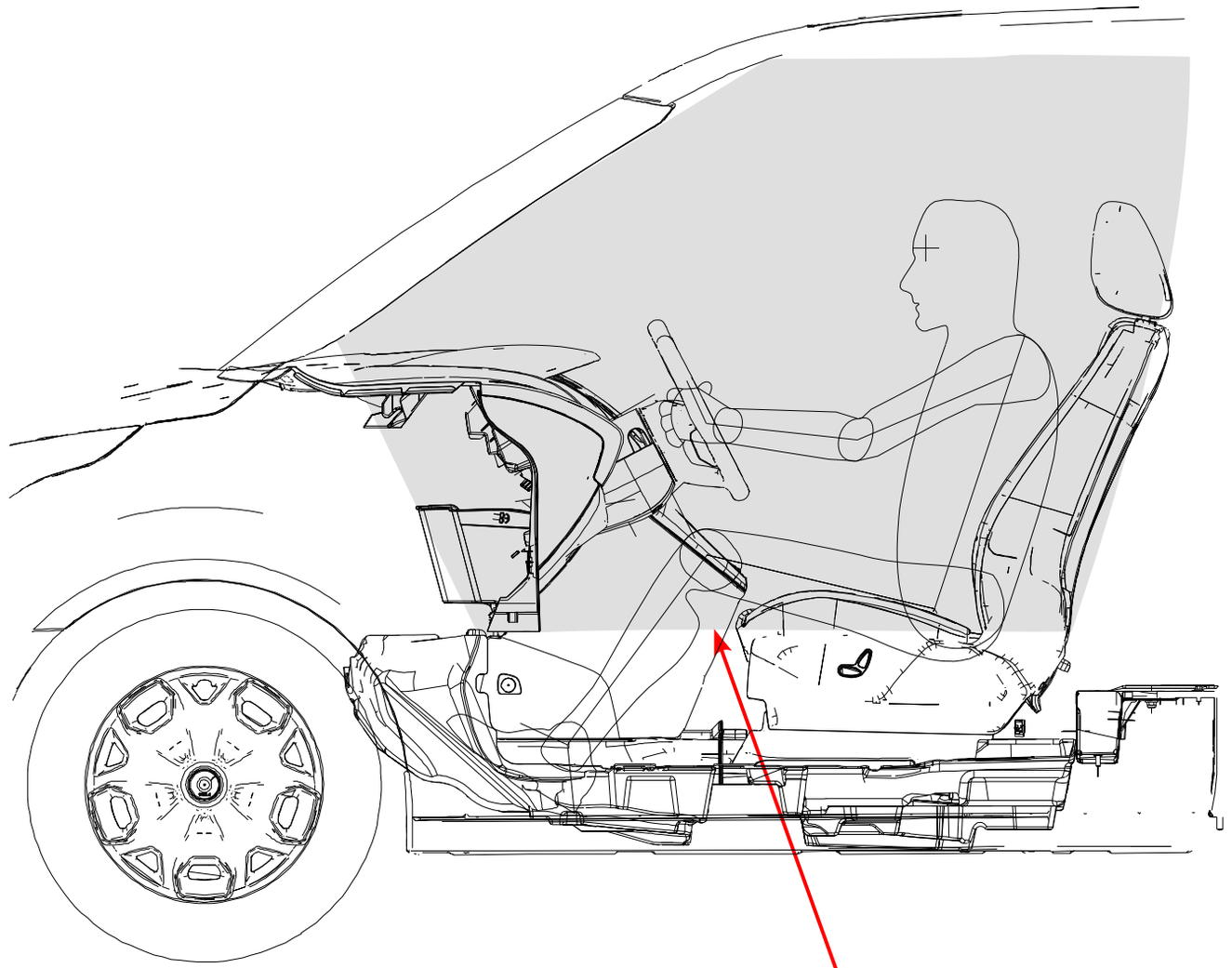
TRANSIT CONNECT
VAN FLOOR EXTENSION



TRANSIT CONNECT
AIRBAG PROTECTION ZONES



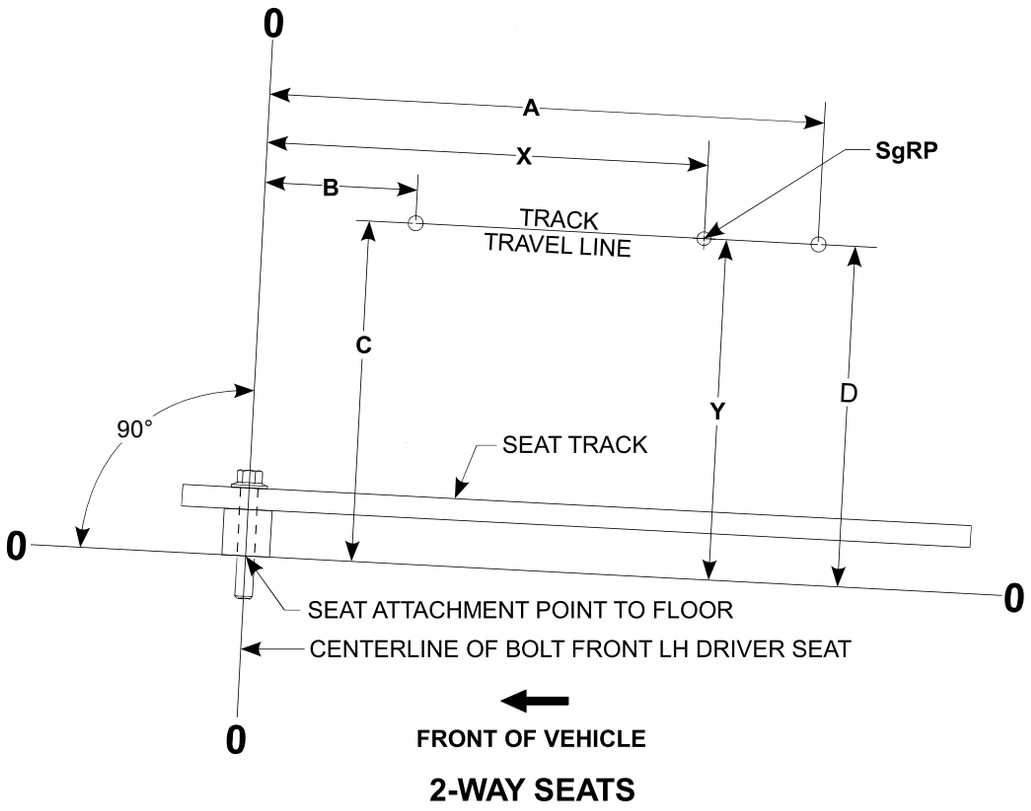
REAR VIEW – DRIVER AND PASSENGER



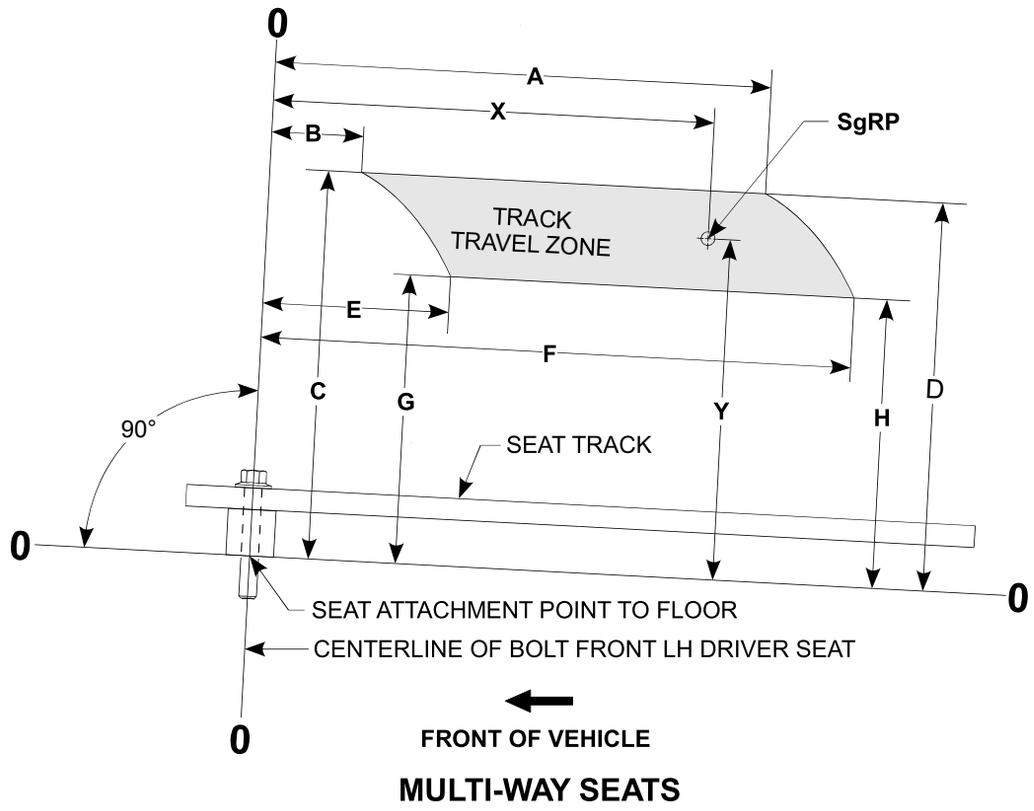
SIDE VIEW – DRIVER AND PASSENGER

DO NOT INSTALL ADDITIONAL COMPONENTS IN THE SHADED AREAS, NOR ALTER OR MODIFY THESE AREAS

TRANSIT CONNECT
SEATING REFERENCE POINT (SgRP)



2-WAY SEATS



MULTI-WAY SEATS

SEAT DIMENSIONS

Seat Type	A	B	C	D	E	F	G	H	SGRP X	SGRP Y	Forward Travel	Rearward Travel
2-Way	355.35 [13.99]	135.46 [5.33]	331.65 [13.06]	331.65 [13.06]					335.27 [13.20]	331.65 [13.06]	200 [7.87]	20 [0.79]
4-Way Van	314.94 [12.40]	124.94 [4.92]	358.74 [14.12]	358.74 [14.12]	196.45 [7.73]	386.45 [15.21]	303.74 [11.96]	303.74 [11.96]	335.27 [13.20]	331.65 [13.06]	160 [6.30]	30 [1.18]
4-Way Wagon	334.94 [13.19]	104.94 [4.13]	358.74 [14.12]	358.74 [14.12]	176.45 [6.95]	406.45 [16.00]	303.74 [11.96]	303.74 [11.96]	335.27 [13.20]	331.65 [13.06]	180 [7.09]	50 [1.97]

NOTE — [ ] DIMENSIONS ARE INCHES.

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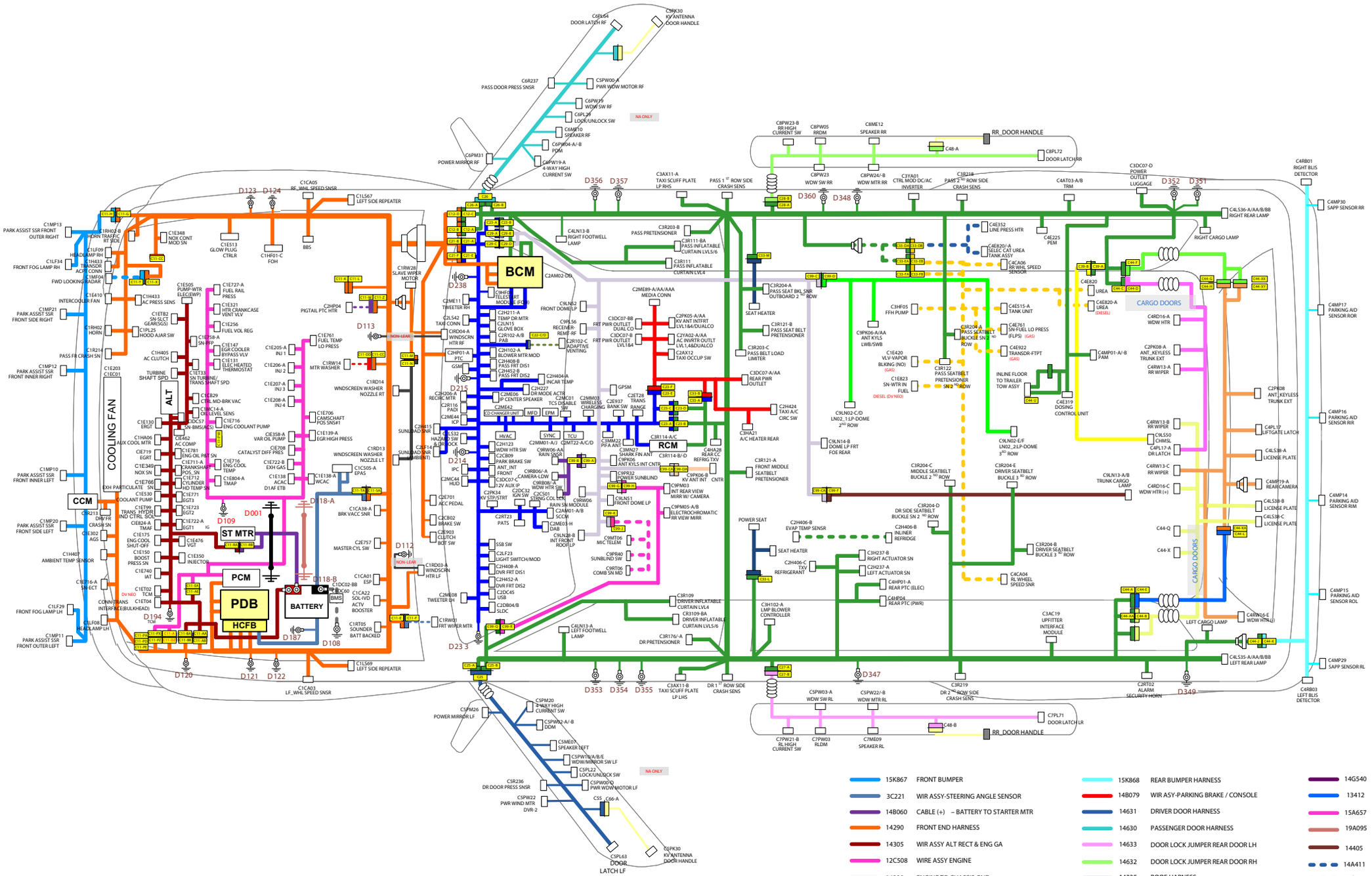
TRANSIT CONNECT

TRANSIT CONNECT
VEHICLE ARCHITECTURE LAYOUT - LHD

2019
MODEL YEAR



15K867	FRONT BUMPER	15K868	REAR BUMPER HARNESS	14G540	WIR ASY- RAIN SNS WIR JMPR
3C221	WIR ASSY-STEERING ANGLE SENSOR	14B079	WIR ASY-PARKING BRAKE / CONSOLE	13412	WIR ASY- CAMERA
14B060	CABLE (+) – BATTERY TO STARTER MTR	14631	DRIVER DOOR HARNESS	15A657	WIR ASY- REAR VIEW MIRROR
14290	FRONT END HARNESS	14630	PASSENGER DOOR HARNESS	19A095	EMC GND
14305	WIR ASSY ALT RECT & ENG GA	14633	DOOR LOCK JUMPER REAR DOOR LH	14405	CARGO LAMP HARNESS
12C508	WIRE ASSY ENGINE	14632	DOOR LOCK JUMPER REAR DOOR RH	14AA411	
14300	ENGINE TO CHASSIS GND	14335	ROOF HARNESS	14C210	
14301	WIR ASY-ENGINE TO TURRET GROUND	14334	WIR-ASY-DOME LAMP CONNECTION	14B324	
14401	WIRE ASSY MAIN	13A409	WIR-ASY-DOME LAMP CONNECTION	14K042	
14A005	WIRE ASSY FLOOR	18C394		14F662	
14406	WIRING ASSEMBLY-FUEL TANK SENDER	17N400		13A444	
				14A583	

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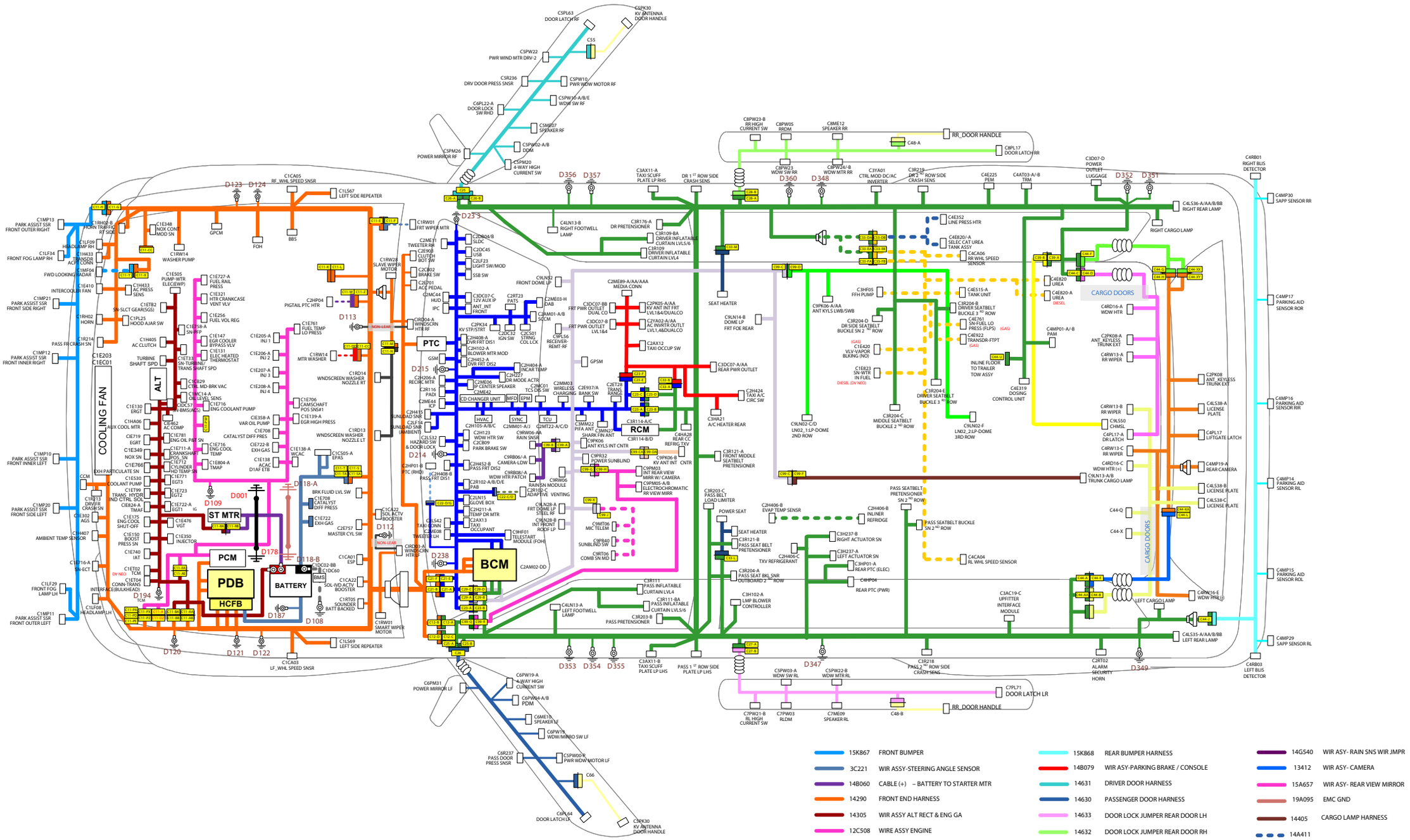
TRANSIT CONNECT

TRANSIT CONNECT
VEHICLE ARCHITECTURE LAYOUT - RHD

2019
MODEL YEAR

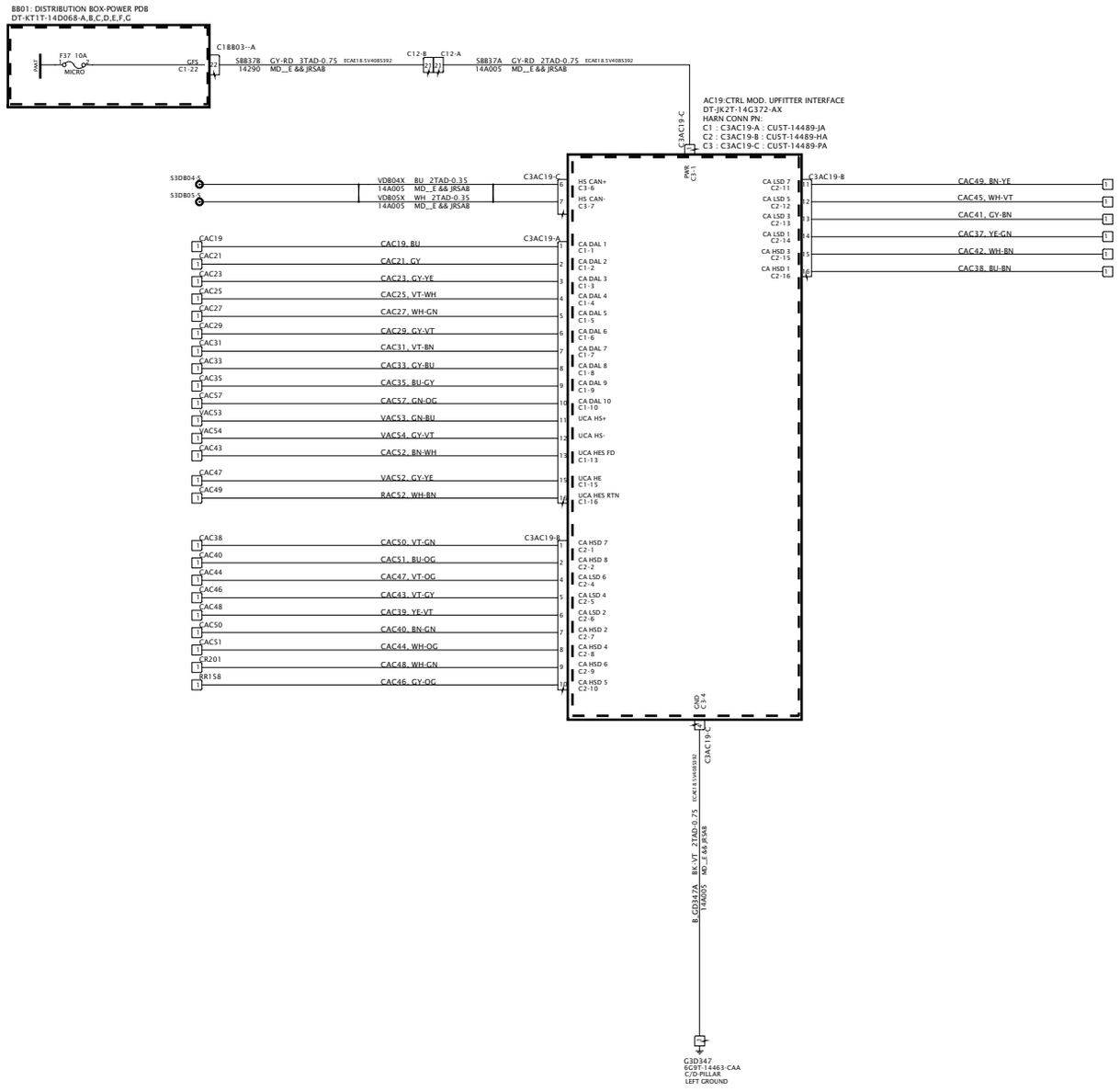


15K867 FRONT BUMPER
3C221 WIR ASSY-STEERING ANGLE SENSOR
14B060 CABLE (+) – BATTERY TO STARTER MTR
14290 FRONT END HARNESS
14305 WIR ASSY ALT RECT & ENG GA
12C508 WIRE ASSY ENGINE
14300 ENGINE TO CHASSIS GND
14301 WIR ASY-ENGINE TO TURRET GROUND
14401 WIRE ASSY MAIN
14A005 WIRE ASSY FLOOR
14406 WIRING ASSEMBLY-FUEL TANK SENDER

15K868 REAR BUMPER HARNESS
14B079 WIR ASY-PARKING BRAKE / CONSOLE
14631 DRIVER DOOR HARNESS
14630 PASSENGER DOOR HARNESS
14633 DOOR LOCK JUMPER REAR DOOR LH
14632 DOOR LOCK JUMPER REAR DOOR RH
14335 ROOF HARNESS
14334 WIR-ASY-DOME LAMP CONNECTION
13A409 WIR-ASY-DOME LAMP CONNECTION
18C394
17N400

14G540 WIR ASY- RAIN SNS WIR JMPR
13412 WIR ASY- CAMERA
15A657 WIR ASY- REAR VIEW MIRROR
19A095 EMC GND
14405 CARGO LAMP HARNESS
14A411
14C210
14B324
14K042
14F662
13A444
14A583

TRANSIT CONNECT
UPFITTER INTERFACE MODULE



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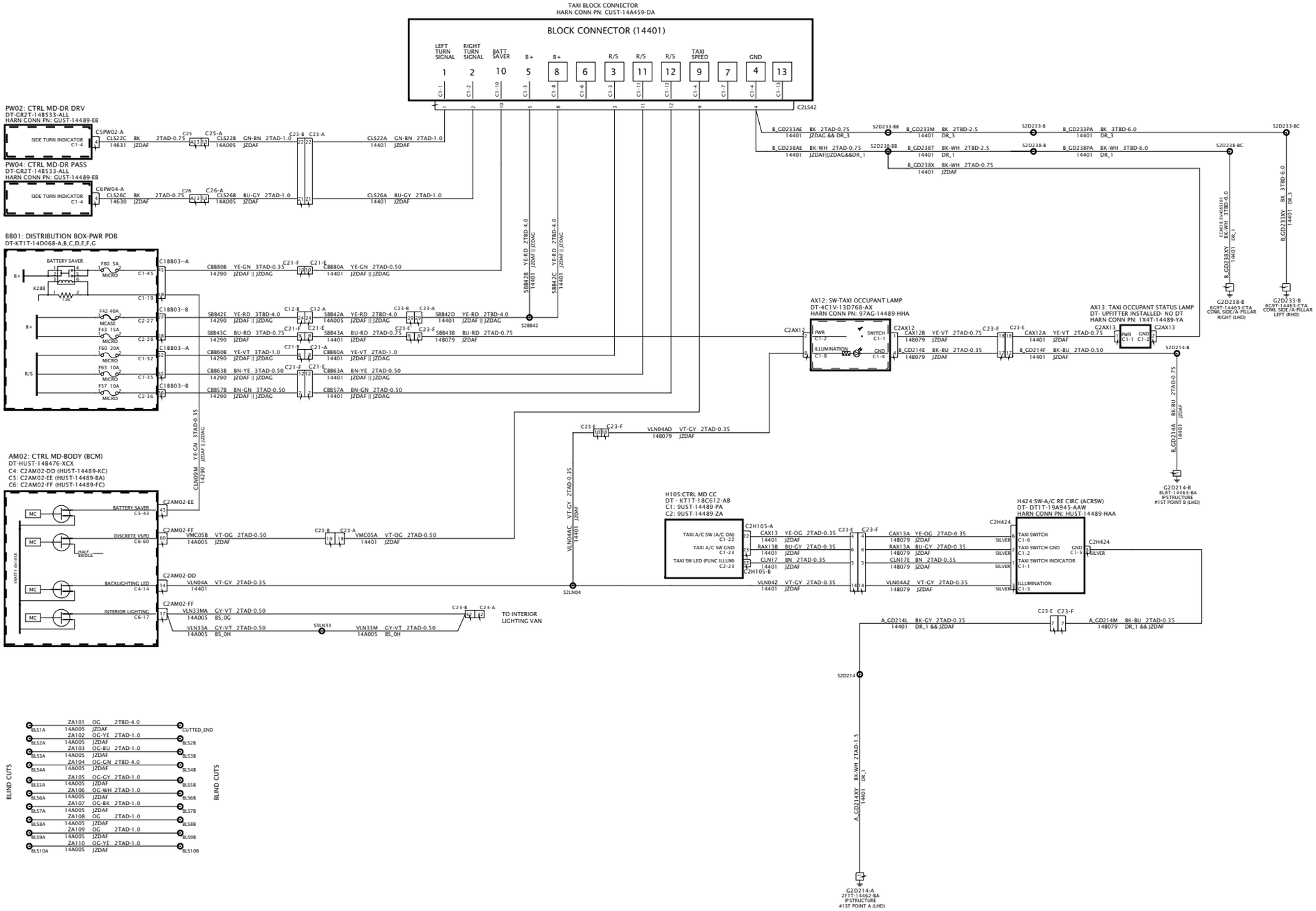
TRANSIT CONNECT

TRANSIT CONNECT
TAXI FEATURES

2019
MODEL YEAR



TRANSIT CONNECT
UPFITTER BLOCK CONNECTOR